

2-19-2

Docket No. 619P A

THE COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

Sir:

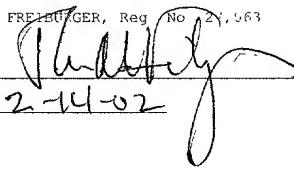
JC658 U.S. PTO
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DATE OF DEPOSIT FEBRUARY 14, 2002

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO: COMMISSIONER OF PATENTS AND TRADEMARKS, WASHINGTON, D.C. 20231

THOMAS M. FREIBURGER, Reg. No. 27,063

SIGNED 

DATE 2-14-02

Transmitted herewith for filing is the patent application of
Inventor: John Scanlan and Michael B. Hopkins
For: FAULT CLASSIFICATION IN A PLASMA PROCESS CHAMBER

Enclosed are:

- Declaration
- Power of Attorney By Assignee
- Assignment and Request for Recording
- 16 pages specifications and claims
- 1 page abstract
- 5 sheets of drawings

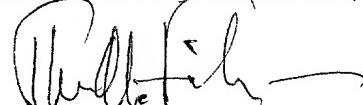
The applicant is a small entity.

The filing fee has been calculated as shown below:

FOR:	Column 1 NO. FILED	Column 2 NO. EXTRA	SMALL ENTITY RATE	SMALL ENTITY FEE	LARGE ENTITY RATE	LARGE ENTITY FEE
BASIC FEE			\$370.00	\$370.00		\$
TOTAL CLAIMS	10					\$
INDEP'T CLAIMS	3					\$
TOTAL				\$370.00		\$

- A credit card authorization in the amount of \$370 to cover the filing fee and \$40 for assignment recording fee

Respectfully submitted,



Thomas M. Freiburger

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Dated: February 14, 2002

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